

DATE:

December 16, 2013

TO:

Jorge Vital

**DIC Coordinator** 

Department of Regulatory and Economic Resources

FROM:

Jacqueline Carranza Jacqueline Carrant

Transit Planner 2

Miami-Dade Transit - Engineering, Planning & Development Division

SUBJECT:

Review of DIC Project No. 13-092 Department of Regulatory and

Economic Resources - Bird Road Corridor Urban Area District

MDT Project No. OSP006

FSC No. 41.04

#### **MDT Comments/Recommendations**

The Bird Road Corridor Urban Area is characterized by commercial uses along Bird Road between the Palmetto Expressway and the Homestead Extension of the Florida Turnpike. Routes 40, 71, and 87 run within the subject corridor and currently provide bus service with a 30 minute or better AM/PM peak-hour headway. Therefore, this application meets the adopted mass transit level of service standards as prescribed by Policy MT-1A of the Mass Transit Subelement of the Comprehensive Development Master Plan (CDMP). This project has been reviewed by MDT for mass transit concurrency and was found to be concurrent with the mass transit level-of-service standards established for Miami-Dade County. As such, MDT has no objections to this application.

### **Project Description**

13-092 —The applicant is requesting a district boundary change from multiple zoning classifications to Bird Road Corridor Urban Area District (BRCUAD). The subject property is approximately 315 acres and is located along Bird Road, S.W. 40<sup>th</sup> Street, between the Palmetto Expressway and the Homestead Extension of the Florida Turnpike, in Miami-Dade County, Florida.

#### **Current Transit Service**

The Bird Road Corridor Urban Area District area is well served by transit. The area is served by Routes 40, 71, and 87. The alignments for these routes are illustrated on the attached maps. The service headways for these routes (in minutes) are as follows:

## Metrobus Route Service Summary Department of Regulatory and Economic Resources-Bird Road Corridor Urban Area District

Service Headways (in minutes)						<b>-</b>		
Route(s)	Peak (AM/PM)	Off-Peak (middays)	Evenings (after 8pm)	Overnight	Saturday	Sunday	Proximity to Bus Route (miles)	Type of Service
40	(15/20/30)/ (15/30)	(30/60)	(30/50)	n/a	60	60	0	L
71	30	-60	45	n/a	60	60	0	L
87	30	45	60	n/a	45	60	0	L

Notes:

L means Metrobus local route service

F means Metrobus feeder service to Metrorail

E means Express or Limited-Stop Metrobus service

November 2013 Line Up

### **Future Transportation/Transit Improvements**

The 2014 Transportation Improvement Program (TIP) lists the following improvements on the roadways and facilities within the immediate vicinity of the site:

Facility/Project Limits	Type of Work
S.W. 117 <sup>th</sup> Avenue from S.W.	Widening: 2 to 4 lanes
40 <sup>th</sup> Street to S.W. 8 <sup>th</sup> Street	
Thermoplastic for widening	Signing/Pavement Markings
HEFT from Bird Road to SR 836	
Thermoplastic for widening	Signing/Pavement Markings
HEFT from North of S.W. 72 <sup>nd</sup>	
Street to Bird Road	
Thermoplastic for Bird Road	Signing/Pavement Markings
intersection improvement	
Landscaping for HEFT widening	Landscaping
from Bird Road to SR 836	
Landscaping for HEFT widening	Landscaping
from North of S.W. 72 <sup>nd</sup> Street to	·
Bird Road	
Landscaping for Bird Road HEFT	Landscaping
MP23 intersection improvements	
Widen HEFT (MP21.873-	Add lanes & reconstruct
23.8)(6TO10) INC Express lanes	
North of S.W. 72 <sup>nd</sup> Street to Bird	
Road	
Bird Road intersection	Interchange improvement
improvements (HEFT MP 23)	

Review of DIC Project No. 13-092
Department of Regulatory and Economic Resources – Bird Road Corridor Urban Area District MDT Project No. OSP006
FSC No. 41.04

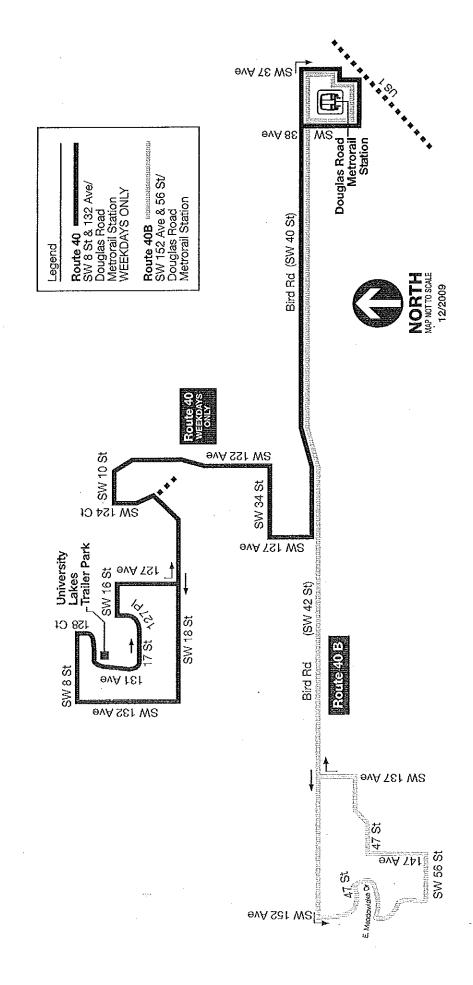
The 2035 Long Range Transportation Plan (LRTP) lists the following improvement within the vicinity of this project.

Facility/Project Limits	Type of Work	Priority/Funding Phase
S.W. 72 <sup>nd</sup> Avenue from S.W.	Street and traffic operational	Priority I
20 <sup>th</sup> Street to S.W. 40 <sup>th</sup> Street	improvements	

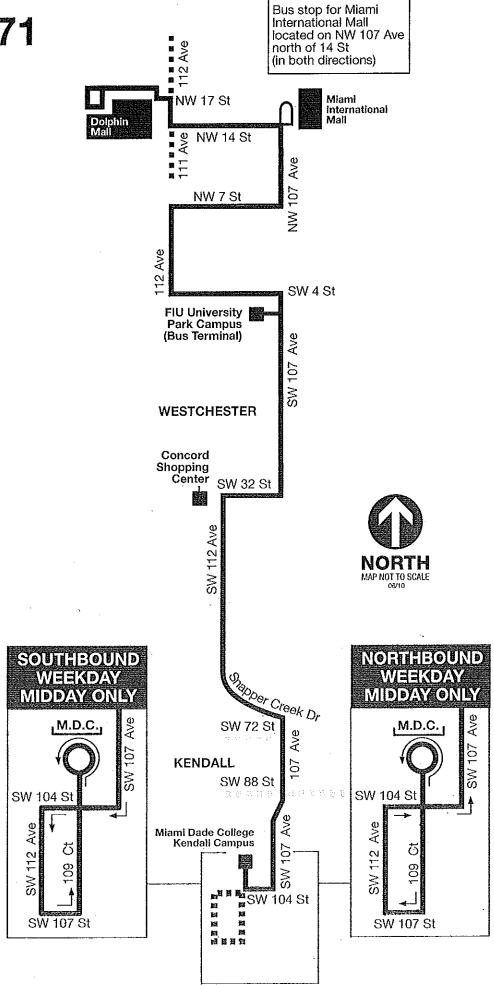
The 2013 ten-year Transit Development Plan (TDP) identifies in its 2023 Recommended Service Plan the following improvements/adjustments on the existing routes serving the vicinity of the project:

Route	Improvement/Adjustment
40	Extend route to future terminal at S.W. 147 <sup>th</sup> Avenue and S.W. 8 <sup>th</sup> Street.
71	Extend route to Palmetto Station via 74 <sup>th</sup> Street.
87	Extend to Flagler Station in Medley.

c: Monica D. Cejas, P.E., Senior Professional Engineer
 Gerald Bryan, Section Chief Service Planning and Scheduling
 Eric Zahn, Transit Planning Section Supervisor
 Nilia Cartaya, Principal Planner
 Douglas Robinson, Principal Planner



# Route 71



# Route 87

MAP NOT TO SCALE

